

GDF-8

DNA SEQUENCE

GATTTTGGCCTTGACTGCGACGAGCACTCAACGGAATCTCGATGTTGTCGCTA
CCCGCTGACAGTGGATTTTGAAGCTTTTGGATGGACTGGATTATAGCACCTA
AAAGATACAAAGCCAATTACTGGTCTGGAGAATTGGAATTCGTATTTCTACA
GAAATACCCGCACACTCACCTGGTACACCAAGCAAATCCAAGAGGCTCAGCA
GGCCCTTGCTGCACCACCCACCAAGATGTCCCCTATAAACATGCTGTATTTCAA
TGGAAAAGAACAAATAATATATGGAAAGATACCAGCCATGGTTGTAGATCGT
TGCGGGTGCTCATGAGAC

SEQ ID NO:1

PROTEIN SEQUENCE

DFGLDCDEHSTESRCCRYPLTVDFEAFGWDWIIAPKRYKANYCSGECEFVFLQK YPHTHLVHQANPRGSAGPCCTPTLMSPINMLYFNGKEQIIYGKIPAMVVDRCGCS

SEQ ID NO:2



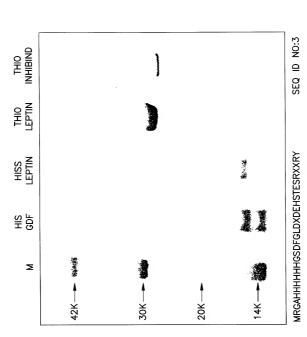


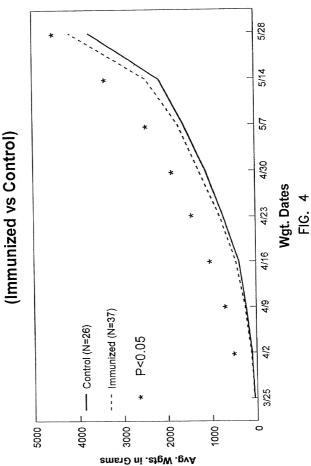
FIG. 2

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## Whole Live Turkeys (Immunized vs Control)





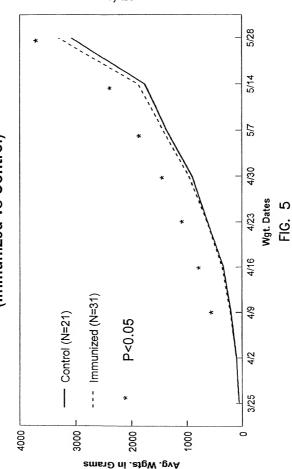


DOVINTAND LIGHTLE

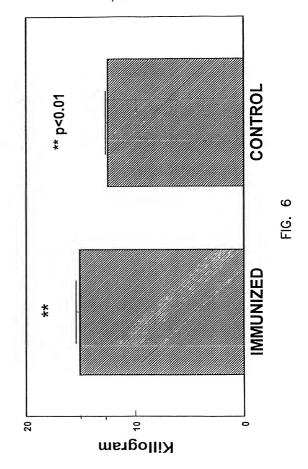
**Growth Curve: Male** 

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## Growth Curve: Female (Immunized vs Control)

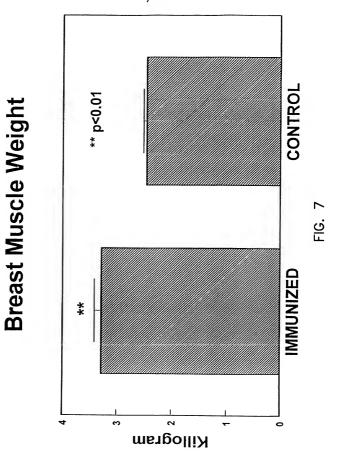


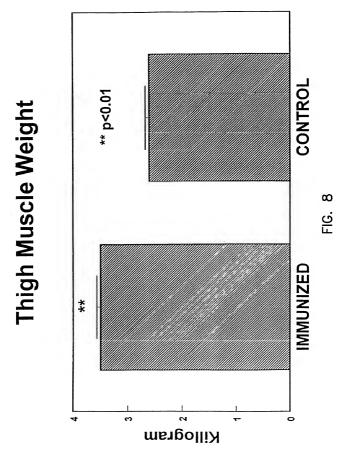
LE: USE OF PASSIVE MYOSTATIN IMMUNITION INVENTORS NAME: Mohamed E. El Halawani et al. SERIAL NO.: 09/754,826



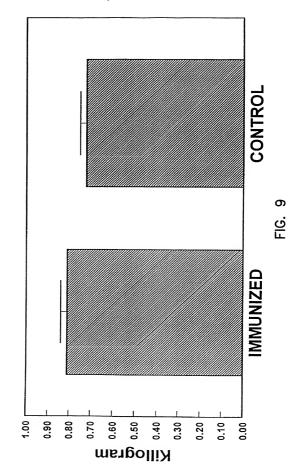
Body Weight

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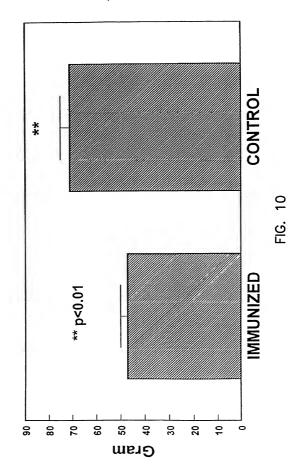


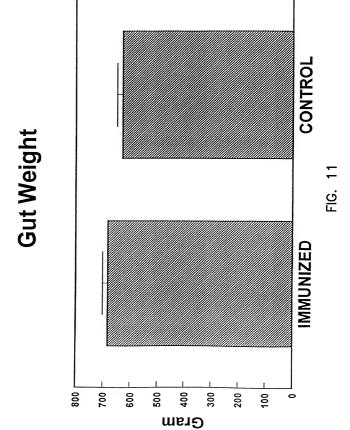


**Breast Bone Weight** 



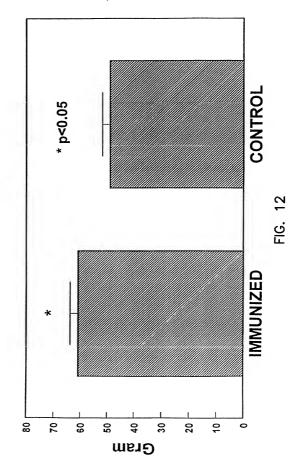


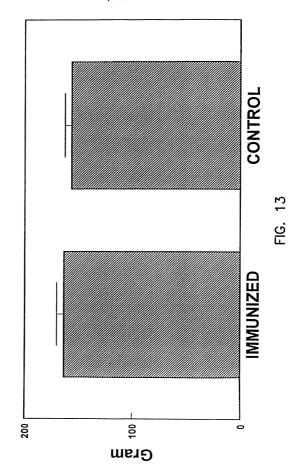




**Heart Weight** 

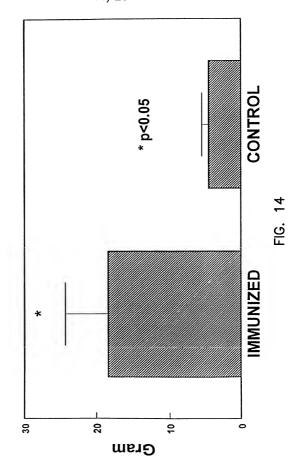
#### IN E: USE OF PASSIVE MYOSTATIN IMMUNIZATION INVENTORS NAME: Mohamed E. El Halawani et al. SERIAL NO.: 09/754,826





**Liver Weight** 

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**Testis Weight** 

## Breast Muscle (Immunized vs Control)



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# Breast (Immunized vs Control)



## Thigh Muscle

# (Immunized vs Control)

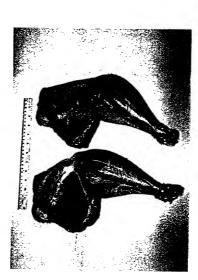


FIG. 17

### Abdominal Fat (Immunized vs Control)



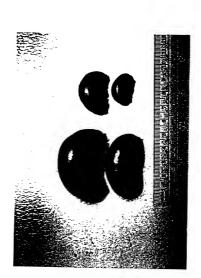


FIG. 18

Abdominal Fat

### Testis

## (Immunized vs Control)



### 102754826.1016G1

## Heart (Immunized vs Control)

